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1-4, 1260 Princess Highway, Heathcote, NSW 2233 (AU).
WRIGHT, Dean [AU/AU]; C-Paltronics Australasia Pty Limited, Units 1-4, 1260 Princess Highway, Heathcote, NSW 2233 (AU).

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(74) Agent: **SHELSTON IP**; 60 Margaret Street, Sydney, NSW 2000 (AU).

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(71) Applicant (for all designated States except US): PALTRONICS AUSTRALASIA PTY LIMITED [AU/AU]; Units 4. 12-14 Mangrove Lane, Taren Point, NSW 2229 (AU).

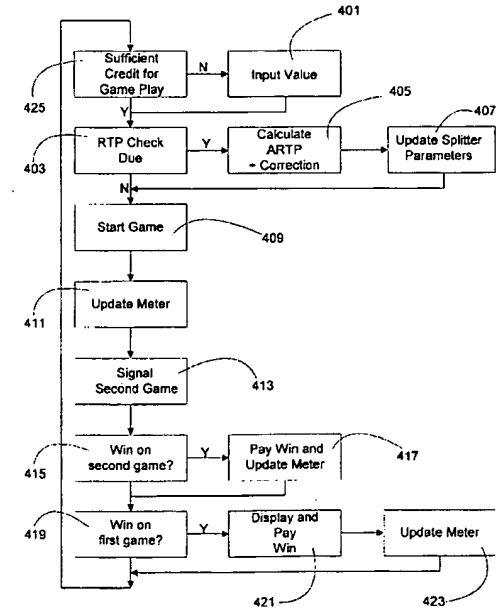
(72) Inventors; and

(75) Inventors/Applicants (for US only): **COWAN, Stephen** [AU/AU]; C-Paltronics Australasia Pty Limited, Units

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(54) Title: A METHOD OR APPARATUS FOR ALLOCATING A PLAYER'S CONTRIBUTION IN A GAMING APPARATUS BETWEEN A PLURALITY OF GAMES



(57) Abstract: A method and apparatus for allocating a player's contribution in a gaming apparatus between a plurality of games is disclosed. The method includes the steps of receiving a contribution from a user, splitting the contribution into a number of parts in accordance with a predetermined ratio, allocating at least one of the parts of the contribution to one of the games, and modifying the predetermined ratio in response to the measured performance of the gaming apparatus. In particular embodiments, the modified ratio I_n is determined in accordance with formula (1) or formula (2) where I_0 is the base ratio, RTP is the designed performance, T is the revenue, P is the total prizes and Q is a control variable.

$$I_n = I_{n-1} + \left[\frac{RTP - \frac{P}{T}}{Q} \right] \quad (1)$$

$$I_n = I^* + \left[\frac{RTP - \frac{P}{T}}{Q} \right] \quad (2)$$

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